

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 14:54:56

Date of Next Testing: 2029-04-21 14:54:56

Product Name: **Lithium benzoate**

CAS Number: 553-54-8

Specifications & Purity: $\geq 99\%$

Lot #: D2521368

SKU #: **L102020**

Version: **1**

Analysis #: **494879**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.66000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Lithium	Confirmed	Confirmed
Component		
Appearance (L102020)	White to cream colored powder or crystal or solid	White to cream colored powder or crystal or solid



John Su
QA & QC Manager